26 2 54 82 192

26/2/54

Declassified by ASD - 10/05/2022 Information removed for national security and/or personal sensitivities

PP

DE

£#132 124#623

ZNY MMNSH

P #3#622Z MAY 76

FM DSD

TO CLO

ZEM

## S E C R E T COMINT CHANNELS

FOR

DDC JIO

SHOAL BAY

HEREWITH SUGGESTED REDRAFT AS REQUESTED.

QUOTE

YOU ASKED ME WHETHER THE SIGINT STATION AT SHOAL BAY WAS NOW FUNCTIONING AS PLANNED FOLLOWING CYCLONE TRACY.

- 2. SHOAL BAY SUFFERED RELATIVELY MINOR BUILDING DAMAGE FROM
  THE CYCLONE BUT COONAWARRA, THE PREDECESSOR STATION, WAS VIRTUALLY
  DEMOLISHED. THE AERIAL SYSTEM AT SHOAL BAY WAS DAMAGED AND
  FLOODING INTERFERED WITH THE COMPLETION OF CERTAIN INSTALLATIONS
  INSIDE THE MAIN BUILDING. WITHIN DAYS OF THE CYCLONE HOWEVER,
  STAFF HAD BEEN MOVED INTO SHOAL BAY AND THE STATION BEGAN OPERATING
  ON A LIMITED SCALE.
- 3. THE STATION IS NOW ON A FULLY OPERATIONAL BASIS. THE EQUIPMENT INSTALLATION IS VIRTUALLY COMPLETE, WITH FINAL ACCEPTANCE OF THE NEW AERIAL SYSTEM ANTICIPATED IN JUNE. THE PLANNED

ARE EXPECTED TO BE INSTALLED AND OPERATIONAL DURING

1977.

4. THE SHOAL BAY SIGINT STATION IS THEREFORE FUNCTIONING AS PLANNED, BUT ITS MAXIMUM POTENTIAL WILL NOT BE REACHED WHILE THERE ARE LIMITATIONS ON THE POSTING OF STAFF CAUSED BY THE SHORTAGE OF DOMESTIC ACCOMMODATION IN DARWIN. WE UNDERSTAND THAT IT MAY BE SOME YEARS BEFORE THIS PROBLEM IS OVERCOME.

UNQUOTE

£0132